

Docket No. 261119US40PCT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Kazunori KOBAYASHI, et al.

SERIAL NO: 10/510,955

GAU: 2627

FILED: October 29, 2004

EXAMINER:

FOR: SOUND COLLECTING METHOD AND SOUND COLLECTING DEVICE

IFW

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

The applicant(s) wish to make of record the references cited in the attached European Search Report and listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.

A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.

A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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AUG 02 2006

SHEET 1 OF 1



LIST OF REFERENCES CITED BY APPLICANT

ATTY DOCKET NO.

261119US40PCT

SERIAL NO.

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APPLICANT

Kazunori KOBAYASHI, et al.

FILING DATE

October 29, 2004

GROUP

2627

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	NO
	AO	WO 01/37435 A2	5/25/2001	WIPO		
	AP					
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

/AAA/	AW	Dirk Van COMPERNOLLE, "Switching Adaptive Filters for Enhancing Noisy and Reverberant Speech from Microphone Array Recordings", IEEE PROC. ICASSP 1990, XP-10641865, April 3, 1990, pages 833-836
/AAA/	AX	Kazunori KOBAYASHI, et al., "A Talker-Tracking Microphone Array for Teleconferencing Systems", AES 113 th CONVENTION, XP-002385435, October 2002, pages 1-7
/AAA/	AY	Dan MAPES-RIORDAN, et al., "Echo Control in Teleconferencing Using Adaptive Filters", 95 th CONVENTION, XP-002385436, October 7, 1993, pages 1-11
	AZ	

 Additional References sheet(s) attached

Examiner /Angela A Armstrong/

Date Considered 09/30/2008

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.